



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Gunn, et al.)
App. No.	·:	10/776,475)
Filed	:	February 10, 2004)
For	:	OPTICAL WAVEGUIDE GRATING COUPLER)
Examiner	:	Daniel J. Petkovsek)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute

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ORIGINAL

this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Luxtera, Inc

Dated: 4 (0 /0 C

Bob Aris

Title: Vice President of Finance

Address: 1819 Aston Avenue, Suite 102

Carlsbad, California 92008

2502091 / kmb 040506

Docket No.: LUX-P019

ASSIGNMENT

Whereas, We, LAWRENCE C. GOA THIERRY J. PINGUET, MAXIME J. RATTIER having agreed to assign the bed wident feed evention to LUXTERA, INC. ("Firm"), a Delaware corporation having its principal elact of business at 1819 Asson A court, Ste 102, Carlsbad, CA 92008 for good and valuable consideration, receipt of which is hereby at no vieuged. I do hereby sell, assign, and transfer unto LUXTERA, INC., its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

Optical Waveguide Grating Coupler

the United States and of countries	ventions set forth and described ther foreign thereto which may be grante	ein, and any and all Letters Patent of ed thereon or therefor; or
Serial No.: forth and described therein, and a thereto which may be granted ther	any and all Letters Patent of the University or therefor;	and the inventions set nited States and of countries foreign
assigns, to execute and deliver application, whether original, con or desirable fully to secure to LI said application and all patent righ	without further compensation are tinuation, divisional, or reissue, or out of the compensation and the compensation are therein, in the United States and its cution of interference proceedings its content of the compensation are the compensation and the compensation are th	LUXTERA, INC., its successors or my power of attorney, assignment, other papers which may be necessary assigns, the inventions described in in any country foreign thereto, and to involving said inventions and in the
Inventor's Signature:	LAWRENCE C. QUANTIN	Date: 2/9/64
Inventor's Signature:	THUS RY JUDINGUET	Date: <u>2/9/20</u> 04
Inventor's Signature:	MAXIME J. RATTIER	Date:

Docket No.: LUX-P019

SSIGNMENT

Whereas, We, LAWRENCE C GUNN III, THI agreed to assign the below identified inventor to having its principal place of husiness at 18 9 Ast J. PINGUET, MAXIME J. RATTIER having INC. ("Firm"), a Delaware corporation having its principal place of husiness at 1819 Aston Avenue Ste 102, Carlsbad, CA 92008 for good and valuable consideration, receipt of which is necessyladdocycledged i do hereby sell, assign, and transfer unto LUXTERA, INC., its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

٠.	Optical Waveguide Grating Couple	er
X the Un	filed herewith and the inventions set forth and described therein, and a ted States and of countries foreign thereto which may be granted thereor	any and all Letters Patent of or therefor; or
forth a thereto	Serial No.:, filed on nd described therein, and any and all Letters Patent of the United Star which may be granted thereon or therefor;	and the inventions set tes and of countries foreign
assigns applica or desi said ap cooper	the above consideration, we agree promptly upon request of LUXTE, to execute and deliver without further compensation any power tion, whether original, continuation, divisional, or reissue, or other paperable fully to secure to LUXTERA, INC., its successors and assigns, plication and all patent rights therein, in the United States and in any coate and assist in the prosecution of interference proceedings involving attom or reexamination of said Letters Patent.	r of attorney, assignment, ers which may be necessary the inventions described in
:	Inventor's Signature: LAWRENCE C. GUNN III	Date:
	Inventor's Signature:	Date:
	Inventor's Signature:	Date 2/10/2004